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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/581,326	06/01/2006	Xinhai Hua	25515-0003	3575
29052 7590 01/12/20099 SUTHERLAND ASBILL & BRENNAN LLP 909 PEACHTREE STREET, N.E.			EXAMINER	
			TRAN, QUOC DUC	
ATLANTA, GA 30309			ART UNIT	PAPER NUMBER
			2614	•
			MAIL DATE	DELIVERY MODE
			01/12/2009	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Application No. Applicant(s) 10/581,326 HUA ET AL. Office Action Summary Examiner Art Unit Quoc D. Tran 2614 -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS. WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status 1) Responsive to communication(s) filed on 14 November 2008. 2a) This action is FINAL. 2b) This action is non-final. 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. Disposition of Claims 4) Claim(s) 1-7 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) _____ is/are allowed. 6) Claim(s) 1 and 3 is/are rejected. 7) Claim(s) 2 and 4-7 is/are objected to. 8) Claim(s) _____ are subject to restriction and/or election requirement. Application Papers 9) The specification is objected to by the Examiner. 10) The drawing(s) filed on is/are; a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abevance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. Priority under 35 U.S.C. § 119 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. Attachment(s)

1) Notice of References Cited (PTO-892)

Imformation Disclosure Statement(s) (PTC/G5/08)
 Paper No(s)/Mail Date ______.

Notice of Draftsperson's Patent Drawing Review (PTO-948)

Interview Summary (PTO-413)
 Paper No(s)/Mail Date.

6) Other:

Notice of Informal Patent Application

Application/Control Number: 10/581,326

Art Unit: 2614

DETAILED ACTION

Response to Amendment

Claim Rejections - 35 USC § 102

 The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- Claims 1 and 3 are rejected under 35 U.S.C. 102(b) as being anticipated by Aoyama (5,838,767).

Consider claims 1 and 3, *Aoyama* teaches a simulated user call test system and method built in a digital stored program control switch (col. 1 lines 7-8), comprising a back process module, a front call control process module and a hardware subsystem for performing a call test (col. 1 lines 42-52), wherein: the back process module runs on a maintaining platform of the switch for providing an operation interface (i.e., workstation) for a user to perform a call test setup, receives call test result data transmitted by the front call control process module, and performs display and statistical processes (col. 1 line 53 – col. 2 line 13); the front call control process module is included in a main control module of the switch for receiving call test setup parameters provided by the back process module, controlling the hardware subsystem to perform a call test process according to a flowchart and user parameters set, and reporting a result of call test to the back process module (col. 5 lines 8-48); the hardware subsystem comprises function process units of the digital stored program control switch to receive instructions from the front call control process module, performing test comprising *at least one* of the following: picking-up

or hanging-up phones, detecting signaling tone, dialing, sending test tone, or talking; and reporting test results to the front call control process module (col. 3 lines 21-36).

Allowable Subject Matter

3. Claims 2, 4-6 and 7 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Response to Arguments

4. Applicant's arguments filed 11/14/2008 have been fully considered but they are not persuasive.

In response to applicant's arguments, the recitation "a simulated user call test system built in a digital stored program control switch" has not been given patentable weight because the recitation occurs in the preamble. A preamble is generally not accorded any patentable weight where it merely recites the purpose of a process or the intended use of a structure, and where the body of the claim does not depend on the preamble for completeness but, instead, the process steps or structural limitations are able to stand alone. See In re Hirao, 535 F.2d 67, 190 USPO 15 (CCPA 1976) and Kropa v. Robie, 187 F.2d 150, 152, 88 USPO 478, 481 (CCPA 1951). It should also note that although the claims are interpreted in light of the specification. limitations from the specification are not read into the claims. See In re Van Geuns, 988 F.2d 1181, 26 USPO2d 1057 (Fed. Cir. 1993). Therefore, the claimed features directed to the back end process module, the front call control process module and the hardware subsystem are disclosed by Aoyama as reasonably interpreted above.

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Conclusion

5. Any response to this action should be mailed to:

Mail Stop _____ (explanation, e.g., Amendment or After-final, etc.)
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Facsimile responses should be faxed to:

(571) 273-8300

Hand-delivered responses should be brought to: Customer Service Window Randolph Building 401 Dulany Street Alexandria. VA 22314

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Quoc Tran whose telephone number is (571) 272-7511. The examiner can normally be reached on Monday-Friday from 8:00 to 4:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor. Curtis Kuntz. can be reached on (571) 272-7499.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the **Technology Center 2600** whose telephone number is (571) 272-2600.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (foll-free).

/Quoc D Tran/ Primary Examiner, Art Unit 2614 January 7, 2009